

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference TP1026227TPU	FOR FURTHER ACTION <small>see Form PCT/ISA/220 as well as, where applicable, item 5 below.</small>	
International application No. PCT/FI 2004/050015	International filing date (<i>day/month/year</i>) 17 February 2004	(Earliest) Priority Date (<i>day/month/year</i>) 18 February 2003
Applicant Nokia Corporation et al		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (see Box No. II)

3. ☐ Unity of invention is lacking (see Box No. III)

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. 5

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/050015

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04N 7/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04N, G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0949819 A1 (MATSUSHITA ELECTRIC IND CO, LTD), 13 October 1999 (13.10.1999) --	1-28
A	EP 0944269 A1 (MATSUSHITA ELECTRIC IND CO, LTD), 22 Sept 1999 (22.09.1999) --	1-28
P,A	EP 1379085 A1 (DEUTSCHE THOMSON-BRANDT GMBH), 7 January 2004 (07.01.2004) -- -----	1-28

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

18 June 2004

Date of mailing of the international search report

21-06-2004

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INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2004

International application No.

PCT/FI 2004/050015

EP	0949819	A1	13/10/1999	JP	52010923	U	26/01/1977
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				KR	2000022500	A	25/04/2000
				WO	9802001	A	15/01/1998

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				CA	2340314	A,C	11/06/1998
				DE	69717139	D,T	02/10/2003
				US	6573819	B	03/06/2003
				CN	1212812	A	31/03/1999
				CN	1247004	A	08/03/2000
				EP	0888018	A	30/12/1998
				EP	1094674	A	25/04/2001
				JP	11191895	A	13/07/1999
				KR	2000057426	A	15/09/2000
				US	6574423	B	03/06/2003
				US	2003053797	A	20/03/2003
				US	2003108341	A	12/06/2003
				WO	9732437	A	04/09/1997
				WO	9825413	A	11/06/1998
				CN	1269941	T	11/10/2000
				EP	1011268	A	21/06/2000
				JP	11150706	A	02/06/1999
				WO	9912348	A	11/03/1999

EP	1379085	A1	07/01/2004	WO	2004006575	A	15/01/2004
